

## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

## NOTICE OF ALLOWANCE AND ISSUE FEE DUE

008933 WILLIAM H. MURRAY DUANE MORRIS & HECKSCHER LLP ONE LIBERTY PLACE PHILADELPHIA PA 19103-7396

MM91/0727

	LING DATE TOTAL	CLAIMS EX	AMINER AND GROUP ART UNIT	}	DATE MAILED
09/360,678 0	7/26/99 020	DUONG, H		2835	07/27/01
First Named Applicant CRONK,		35 USC 154(b)	term ext. =	O Days.	

ATTY	'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
2	D0968-000:	24 361-683.	.000 J	69 UTILI	TY YES	\$620.00	10/29/01

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

## **HOW TO RESPOND TO THIS NOTICE:**

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- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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## UNITED STATES DELARTMENT OF COMMERCE

Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		-	ATTORNEY DOCKET NO.
)9/3 <del>6</del> 0,678	07/26/99	CRONK		<del> </del> -	D0968-00024
- 008933 MM91/0727 WILLIAM H. MURRAY		, , , , , , , , , , , , , , , , , , ,		EXAMINER	
		MM31/0/2	,	DUONG,H	I
DUANE MORRIS	8 & HECKSCH	ER LLP		ART UNIT	PAPER NUMBER
ONE LIBERTY PLACE PHILADELPHIA PA 19103:		7396		2835	12
				DATE MAILED:	07/27/01

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

Application No. 09/360,678

Applicant(s)

Cronk

Notice of Allowability Exa

Examiner

**Hung Duong** 

Art Unit 2835

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLC (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropria THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This applies the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 a	ate communication will be mailed in due course.  pplication is subject to withdrawal from issue at
1. X This communication is responsive to CPA dated 3/28/2001 and Amen	dment C dated 5/14/2001 .
2. X The allowed claim(s) is/are 1-20	·
3. The drawings filed on are acceptable as formal	drawings.
4. Acknowledgement is made of a claim for foreign priority under 35 U.S.	S.C. § 119(a)-(d).
a) 🗌 All b) 🔲 Some* c) 🗀 None of the:	
1. Certified copies of the priority documents have been received.	
2. Certified copies of the priority documents have been received in	Application No
3. Copies of the certified copies of the priority documents have be application from the International Bureau (PCT Rule 17.2(a)).	en received in this national stage
*Certified copies not received:	
5. Acknowledgement is made of a claim for domestic priority under 35 t	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communicati noted below. Failure to timely comply will result in ABANDONMENT of this appli EXTENDABLE FOR SUBMITTING NEW FORMAL DRAWINGS, OR A SUBSTITUTE for complying with the REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL PROPERTY.	CATION. THIS THREE-MONTH PERIOD IS NOT OATH OR DECLARATION. This three-month period
6. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORM reason(s) why the oath or declaration is deficient. A SUBSTITUTE (	MAL APPLICATION (PTO-152) which gives DATH OR DECLARATION IS REQUIRED.
7. X Applicant MUST submit NEW FORMAL DRAWINGS	
(a) 🗵 including changes required by the Notice of Draftsperson's Patent	Drawing Review (PTO-948) attached
1) $\square$ hereto or 2) $\boxtimes$ to Paper No. $\underline{5}$ .	
(b) including changes required by the proposed drawing correction file approved by the examiner.	ed, which has been
(c) including changes required by the attached Examiner's Amendment Paper No	nt/Comment or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1.84(c)) s drawings should be filed as a separate paper with a transmittal letter add	hould be written on the drawings. The drawings to the Official Draftsperson.
8.  Note the attached Examiner's comment regarding REQUIREMENT FO	R THE DEPOSIT OF BIOLOGICAL MATERIAL.
Any reply to this letter should include, in the upper right hand corner, the A NUMBER). If applicant has received a Notice of Allowance and Issue Fee Do the NOTICE OF ALLOWANCE should also be included.	PPLICATION NUMBER (SERIES CODE/SERIAL ue, the ISSUE BATCH NUMBER and DATE of
Attachment(s)	□
Notice of References Cited (110-032)	Notice of Informal Patent Application (PTO-152)
3 Motice of Dialisperson's Fatonic Stawing Notice (1.10	Interview Summary (PTO-413), Paper No  Examiner's Amendment/Comment
Imformation disclosure statements, it is a first paraginal of Biological	Examiner's Statement of Reasons for Allowance
7 Examiner's Comment Regarding Requirement for Deposit of Biological  Material	
9 Other	